

From: "Zhen, Davis"  
To: "Sheldrake, Sean" <sheldrake.sean@epa.gov>  
"Coffey, Scott" <CoffeySE@cdmsmith.com>  
"Young, Howard S." <younghs@cdmsmith.com>  
Date: 4/13/2018 4:56:32 PM  
Subject: FW: Questions on Surface Sediment Sampling

---

FYI, I forgot to send it to you all.

Thanks,

\*\*\*\*\*

Davis Zhen, Manager  
Site Cleanup Unit 2  
Office of Environmental Cleanup  
1200 Sixth Avenue Suite 155  
M/S ECL – 122, Seattle, WA 98101  
Tel: (206) 553-7660  
Cell: (206) 437-5826

\*\*\*\*\*

---

From: Zhen, Davis  
Sent: Thursday, April 12, 2018 9:15 AM  
To: 'Tyrrell, Ken' <ken.tyrrell@aecom.com>  
Subject: Questions on Surface Sediment Sampling

Hi Ken,

Per our conversation earlier and pursuant to Section 10.1 of ASAOC, EPA seeks information describing some details of the surface sediment sampling conducted so far. Please provide a table or other summary documentation format that lists the following information:

1. The samples collected to date and their sample IDs
2. GPS coordinates for the surface sediment samples
3. Identify which surface sediment samples were collected in alternative locations other than the primary location, if any

Additionally, we understand that samples not meeting the minimum 20cm penetration depth were retained for analysis.

4. Please Identify the surface sediment sample locations where one or more sub-samples were under the 20 cm depth criterion and
  - a. Why the minimum sample penetration depth couldn't be achieved
  - b. What depth did that specific sub-sample reach and
  - c. Was the 50-ft radius sampling contingency within the primary location implemented? And if not, were alternative sample locations chosen.

If possible, we would like to receive an update on this weekly to help us track the sampling work and guide our selection of areas to collect split samples.

Thanks,

\*\*\*\*\*

Davis Zhen, Manager  
Site Cleanup Unit 2  
Office of Environmental Cleanup  
1200 Sixth Avenue Suite 155  
M/S ECL – 122, Seattle, WA 98101  
Tel: (206) 553-7660

Cell: (206) 437-5826

\*\*\*\*\*